



Patent Application  
Paper Dated August 19, 2003  
Attorney Docket No. 116-031357



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : Not Yet Assigned  
Applicants : Kentaro YAMAGUCHI and Tatsuji KOBAYASHI  
Filed : Concurrently Herewith  
Title : ELECTROSPRAY MASS SPECTROMETER AND ION  
SOURCE

**LETTER**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing is an informal application for patent as above identified comprising a specification, claims, an abstract, and three (3) sheets of formal drawings.

Information regarding the inventors and the application is as follows:

- Name(s) and Residence Address: Kentaro YAMAGUCHI  
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**Resident of Tokyo, Japan**
- Citizenship: Citizens of Japan (both inventors)
- Title: ELECTROSPRAY MASS SPECTROMETER AND ION  
SOURCE

<p>"Express Mail" Mailing Label Number <u>EV 336815632US</u> Date of Deposit <u>August 19, 2003</u></p> <p>I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>_____ Lori A. Fratangelo (Type or Print Name of Person Mailing Paper)</p> <p>_____ <i>Lori A. Fratangelo</i> (Signature of Person Mailing Paper)</p>
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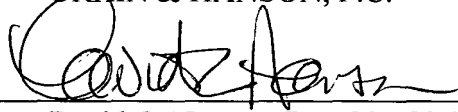
4. Priority: Japanese Patent Application Nos. 2002-237793, filed August 19, 2002 and 2003-190067, filed July 2, 2003.
5. Drawings: three (3) sheets
6. Claims: 21
7. Assignee(s): **JEOL Ltd.** of 1-2, Musashino 3-chome, Akishima, Tokyo 196-8558, Japan.

Please accept the application for the purpose of granting a filing date and recognize David C. Hanson, Richard L. Byrne, and Randall A. Notzen, Registration Nos. 23,024; 28,498; and 36,882, respectively, as attorneys in this application, pending the filing of a formal Declaration and Power of Attorney and payment of the filing fee. 37 C.F.R. § 1.53(f).

Kindly direct all communications relating to this application to **David C. Hanson.**

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON  
ORKIN & HANSON, P.C.

By 

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